PTO/SB/17 (10-02)

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FEE TRANSMITTAL for FY 2003

Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT (\$) 180

Complete if Known					
Application Number	09/618,741				
Filing Date	July 18, 2000				
First Named Inventor	Thomas M. Hartnett				
Examiner Name	James H. Derrington				
Art Unit	1731	_			
Attorney Docket No.	RTN2-118PUS	J			

METHOD OF PAYMENT (check all that apply)			FEE CALCULATION (continued)						
Check Credit card Money Other None			DDITI						
Deposit Account:		<u>Large</u>	Entity			ΙΔΝ 3.1	2003		
Deposit		Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description JAN 3 1	Fee Paid		
Account Number	50-0845	1051	130	2051	65	Surcharge - late filing fee or oath	700		
Deposit Account	Daly, Crowley & Mofford, LLP	1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet	100		
Name	and a subtraction of the control	1053	130	1053	130	Non-English specification			
	(s) indicated below Credit any overpayments	1812	2,520	1812	2,520	For filing a request for ex parte reexamination			
Charge fee(s) indicated below Credit any overpayments Charge any additional fee(s) during the pendency of this application		1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action			
Charge fee(s) indicated below, except for the filing fee		1,840*	1805	1,840*	Requesting publication of SIR after Examiner action			
to the above-ide	entified deposit account.	1251	110	2251	5 5	Extension for reply within first month			
1 5 10 15 =	FEE CALCULATION	1252	410	2252	205	Extension for reply within second month	<u> </u>		
1. BASIC FI Large Entity S		1253	930	2253	465	Extension for reply within third month			
Fee Fee	Fee Fee Fee Description Fee Paid	1254	1,450	2254	725	Extension for reply within fourth month			
. ,	Code (\$) 2001 375 Utility filing fee	1255	1,970	2255	985	Extension for reply within fifth month			
	2002 165 Design filing fee	1401	320	2401	160	Notice of Appeal	 		
	2003 260 Plant filing fee	1402	320	2402	160	Filing a brief in support of an appeal	<u></u>		
1004 750	2004 375 Reissue filing fee	1403	280	2403	140	Request for oral hearing			
1005 160	2005 80 Provisional filing fee	1451	1,510	1451	1,510	Petition to institute a public use proceeding			
!	SUBTOTAL (1) (\$) Û	1452	110	2452	55	Petition to revive - unavoidable	<u></u>		
() () ()			1,300	2453	650	Petition to revive - unintentional			
2. EXTRA C	CLAIM FEES FOR UTILITY AND REISSUE	1301	1,300	2501		Utility issue fee (or reissue)			
T-1-1 01-1	Extra Claims below Fee Paid	1502		2502		Design issue fee			
Total Claims Independent		1503		2503		Plant issue fee	—		
Claims Multiple Deper	^	1460	130	1460		Petitions to the Commissioner			
		1807	50	1807		Processing fee under 37 CFR 1.17(q)	180		
Large Entity Fee Fee	Small Entity Fee Fee Fee Description	1806	180	1806	180	Submission of Information Disclosure Stmt	180		
Code (\$)	Code (\$)	8021	40	8021	40	Recording each patent assignment per property (times number of properties)			
1202 18 1201 84	2202 9 Claims in excess of 20 2201 42 Independent claims in excess of 3	1809	740	2809	370	Filing a submission after final rejection (37 CFR 1.129(a))			
1203 280	2203 140 Multiple dependent claim, if not paid	1810	740	2810	370	For each additional invention to be examined (37 CFR 1.129(b))			
1204 84	2204 42 ** Reissue independent claims over original patent	1801	750	2801	375				
1205 18	2205 9 ** Reissue claims in excess of 20 and over original patent	1802	900	1802	900	Request for expedited examination of a design application			
	Other fee (specify)								
**or number	SUBTOTAL (2) (\$ 0 previously paid, if greater; For Reissues, see above	*Red	uced by	/ Basic	Filing f	Fee Paid SUBTOTAL (3) (\$)	180		

SUBMITTED BY		(Complete (if applicable)		
Name (Print/Type)	Richard M. Sharkansky	Registration No. (Attorney/Agent) 25,800	Telephone 781.401.9988 ext. 23	
Signature	11/1/		Date	1/23/03

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Washington, DC 20231.





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TRANSMITTAL			Application Num	nb r	09/618,741		
			Filed On		July 18, 2000		
FORM			First Named Inve	entor	Thomas M. Hartnett		
(to be used for all correspondence after initial filing)			Group Art Unit		1731		
			Examiner Name		James H. Derrington		
Total Number of Pages in This Submission 21			Attorney Docket N	Vumber	RTN2-118PUS		
ENCLOSURES (check all that apply)							
Fee Transmittal For	m	Assignm (for an A	nent Papers Application)][After Allowance Communication to Group		
· Fee Attached	i	Drawing	i(s)		Appeal Communication to Board of Appeals and Interferences		
Amendment / Reply			g-related Papers	[Appeal Communication to Group (Appeal Notice, Brief, Reply Brief)		
After Final		Petition	ta Canyort to a	[Proprietary Information		
Affidavits/de	claration(s)	Provisio	to Convert to a nal Application	[Status Letter		
Extension of Time Request Power of Address			of Attorney, Revocation of Correspondence		Other Enclosure(s) (please identify below):		
Express Abandonment Request Termina		at Disclaimer		PTO 1449 Form with 3 references and			
		Reques	t for Refund		Return-receipted postcard		
Information Disclosure Statement CD, Nu			mber of CD(s)				
Certified Copy of Pri Document(s)	iority	Remarks					
Response to Missin Incomplete Applicat	g Parts/ ion		1		•		
	Missing Parts R 1.52 or 1.53				ne is required by this paper and not by made and authorization is provided		
					60-0845 for the cost of such extension.		
	SIGNATU	IRE OF APPLI	CANT, ATTORNE	Y, OR A	GENT		
Firm	Richard M.	Sharkansk	y Reg. No.	25,8	300		
or Individual name Daly, Crowley & Mofford, LLP							
Signature							
Date January 23, 2003							
CERTIFICATE OF MAILING							
I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, Washington, DC 20231 on this date: January 23, 2003							
Typed or printed name Tanya Blount							
Signature	Manya	Blown-	1	Date	January 23, 2003		







PATENT N THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

Thomas M. Hartnett

Appl. No.:

09/618,741

Filed

July 18, 2000

Entitled

METHOD OF MAKING ALUMINUM

OXYNITRIDE

Docket

RTN2-118PUS

Group Art Unit: 1731

Examiner: James H. Derrington

RECEIVED

JAN 3 1 2003

TC 1700

Certificate of Mailing (37 C.F.R. 1.8(a))

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first-class mail with in an envelope addressed to: Commissioner for Patents, Washington, D.C. 20231 on the date set forth below.

Date of Signature and Mail Deposit

By: Jamua Koliou Tanya Blount

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents Washington, DC 20231

Dear Sir:

It is desired to cite for the record in this application the enclosed documents listed on the attached copy of PTO Form #1449. The paragraph(s) marked below are applicable to this Information Disclosure Statement.

[] (1) The enclosed Information Disclosure Statement is being filed: within three months of the filing date; or within three months of the entry of the national stage of the above-identified application; or before the mailing of a first Office Action on the

Appl. No.: 09/618,741 Filed: July 18, 2000 Atty. Docket No.: RTN2-118PUS

merits; or before the mailing of a first Office Action after the filing of a request for continued examination under 37 C.F.R. §1.114. Accordingly, Applicant(s) believes that no fee or statement is required.

[X] (2) Pursuant to 37 C.F.R. § 1.97(c), the enclosed Information Disclosure Statement is being filed before the mailing date of a final action or a notice of allowance and is accompanied by the fee set forth in 37 C.F.R. § 1.17(p).

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SUBMISSION UNDER 37 C.F.R. § 1.97(c) INCLUDING A STATEMENT UNDER 37 C.F.R. § 1.97(e)(1)

[] (3) Pursuant to 37 C.F.R. § 1.97(c), the enclosed Information Disclosure Statement is being filed before the mailing date of a final action or a notice of allowance and is accompanied by a statement under 37 C.F.R. § 1.97(e)(1). The undersigned hereby states that each item of information contained in the attached Information Disclosure Statement was first cited in any communication from a foreign patent office in a counterpart foreign application mailed not more than three months prior to the filing of the accompanying Information Disclosure Statement.

SUBMISSION UNDER 37 C.F.R. § 1.97(c) INCLUDING A STATEMENT UNDER 37 C.F.R. § 1. 97(e)(2)

[] (4) Pursuant to 37 C.F.R. § 1.97(c), the enclosed Information Disclosure Statement is being filed before the mailing date of a final action or a notice of allowance and is accompanied by a statement under 37 C.F.R. § 1.97(e)(2). The undersigned hereby states that no item of information contained in the accompanying Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the undersigned, after making reasonable inquiry, no item of information contained in the accompanying

Appl. No.: 09/618,741 Filed: July 18, 2000 Atty. Docket No.: RTN2-118PUS

Information Disclosure Statement was known to any individual having a duty of disclosure as set forth in 37 C.F.R. § 1.56 (c) more than three months prior to the filing of the accompanying Information Disclosure Statement.

SUBMISSION UNDER 37 C.F.R. § 1.97(d) INCLUDING A STATEMENT UNDER 37 C.F.R. § 1.97(e)(1)

[] (5) Pursuant to 37 C.F.R. § 1.97(d), the enclosed Information Disclosure Statement is being filed on or before payment of the issue fee and is accompanied by a statement under 37 C.F.R. § 1.97(e)(1) and the fee required under 37 C.F.R. § 1.17(p). The undersigned hereby states that each item of information contained in the accompanying Information Disclosure Statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of the Information Disclosure Statement.

SUBMISSION UNDER 37 C.F.R. § 1.97(d) INCLUDING A STATEMENT UNDER 37 C.F.R. §1.97(e)(2)

Statement is being filed on or before payment of the issue fee and is accompanied by a statement under 37 C.F.R. § 1.97(e)(2) and the fee required under 37 C.F.R. § 1.17(p). The undersigned hereby states that no item of information contained in the accompanying Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the undersigned, after making reasonable inquiry, no item of information contained in the accompanying Information Disclosure Statement was known to any individual having a duty of disclosure as set forth in 37 C.F.R. § 1.56(c) more than three months prior to the filling of the accompanying Information Disclosure Statement.

Appl. No.: 09/618,741 Filed: July 18, 2000

Atty. Docket No.: RTN2-118PUS

The filing of this Information Disclosure Statement is not a representation by the undersigned as to personal knowledge of the contents of every word or phrase of the material enclosed or that reliance on other suitably trained professionals has not been made.

If a search report of a searching agency is enclosed identifying the nature of the relevance of each document, such a designation is deemed to satisfy Rule 98(a) (3) even if in a foreign language, since the few terms of relevance therein are deemed of universal cognizance. However, Applicant(s) does not necessarily adopt the position reflected by that report.

The Commissioner is hereby authorized to charge payment of any additional fees associated with this communication or credit any overpayment to Deposit Account No. 500845.

Respectfully submitted,

DALY, CROWLEY & MOFFORD, LLP

Dated: 1-23-33

Richard M. Sharkansky

Reg. No. 25,800

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